having an elongate, enclosed, open ended channel for receiving the guidewire. The

guidewire includes an elongate, flexible body having an outer dimension which is less

than the inner dimension of the channel and an expandable and contractable stop

member mounted on the guidewire body for movement between a first contracted

position and a second expanded position. The expandable and contractable stop member

is dimensioned in the first contracted position to move through said channel and in the

second expanded position to preclude movement of said stop member through the

An elongate guidewire for use with a free, unsecured, intervascular device

5

10

15

channel.

 $F:\DATA\wp2\SSTILES\0984\203.app.wpd$